California Regional Water Quality Control Board Santa Ana Region

November 30, 2007

ITEM: 22

SUBJECT: Green Valley Initiative

Board Member Withers will introduce the Green Valley Initiative to the Board and request that the Board consider an expression of support for the Initiative. Enclosed are supporting documents related to the Green Valley Initiative.



P.O. Box 77756".

Corona, CA 92877...

(951) 667-6210

www.greenvalleynow.org

We Invite You to Join the Green Valley Initiative and Become a Green Valley City (Jurisdiction)

The Green Valley Initiative envisions that the Inland Empire region will be a center of green technology with balanced economic and community development. Its mission is to transform Riverside and San Bernardino counties into a region that integrates people and business with natural resources to create jobs, greater opportunities and a higher quality of life. Regional organizations, the counties and cities, and businesses will work together to accomplish the goal of creating a healthy economic and environmental future.

What Cities Need to Do

Participants joining the Green Valley Initiative will document their participation by resolution or letter, identify a Green Valley coordinator and pledge to address a minimum of five of the listed policy areas shown below, as they are developed:

- 1. Green Building Programs
- 2. Buy Green/Buy Local
- 3. Green Business Programs
- 4. Conservation and Recycling
- 5. Solar and Alternative Energy
- Encourage Green Economic Development
- 7. Green Valley Land Use
- 8. Green Valley Coordinators

The outline below provides additional detail in the following policy recommendation areas below:

1. Green Building Incentives

 Develop and support policies for LEED-certifiable (or similar performance) commercial buildings and remodels and incorporate the California Green Builder program for residences.

2. Buy Green/Buy Local

 Support green and local procurement preferences like ENERGY STAR, California Friendly and other green labels, including greener fleets and electricity. Recognize organizations that purchase locally grown and manufactured products.



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3. Green Business Programs

- · Promote businesses that create green products.
- Recognize and support businesses that help employees live close to work and encourage telecommuting.
- Encourage home office and live/work spaces. Encourage utilities to provide highspeed Internet connections to all business and residential areas to increase local jobs and reduce commuting.
- Strongly recommend investment in the Green Valley and local green technology and education.

4. Conservation and Recycling

- Provide recognition and awards for conservation and recommend utilities use rates to encourage conservation and alternative energy use.
- Reduce waste generation, increase reuse or recycling programs, and expand recycled and gray water systems for landscape irrigation. Reduce dependence on forest products by using recycled and locally-produced sustainable materials.

5. Solar and Alternative Energy

- Provide significant motivation to manufacture, deploy and locally use solar and other alternative energy for current/peak needs.
- · Reduce roadblocks to using and sharing excess electricity.

6. Encourage Green Economic Development

- Consider expanding economic or free trade zones featuring business inducements and reducing regulatory impediments, fees or charges for green projects that provide jobs.
- Increase the number of green technology and environmental science jobs in the region and the transit capacity freeway alternatives to improve commute times.

7. Green Valley Land Use

- Encourage land uses that provide opportunities for green technology jobs near existing or □new housing.
- Focus government infrastructure investments on areas where housing and jobs are □coordinated to reduce traffic and emissions.

8. Green Valley Coordinators

• Identify Green Valley coordinators in each organization to collaborate, develop, organize and report on the success of the efforts in the region.



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Green Valley Development Programs to Support Jurisdictions and Organizations

Greenhouse Gas Inventory and Reduction

- Support technology development that assists local jurisdictions and businesses in reducing □major greenhouse gas sources to encourage the market in these green technologies and □reduce local emissions.
- Seek resources for alternative energy and other methods to reduce greenhouse gasses and support businesses that reduce greenhouse gasses.□

Enhance Quality of Life

- Seek to identify measures for quality of life in the two counties and improve those areas
 of greatest need in the region.
- Create a directory of Green Valley organizations and promote their services, products and opportunities and ensure that maximum local, state and federal incentives, bonds and funding are available to these organizations and jurisdictions.

For More Information

Register and login at www.greenvalleynow.org or contact Daniel Cozad
E-mail: dcozad@intpln.com

Phone: 909-793-8498



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RESOLUTION NO.	
A RESOLUTION OF THE	RECOGNIZING THE GREEN ARTICIPAITON AS A GREEN
WHEREAS, San Bernardino County with Riverside 2007 and over 400 parties have participated in the Green Valley Initiative; and	County convened the initial efforts in June development of the recommendations of the
WHEREAS, the Green Valley Initiative is a project of Empowerment (GIVE) which seeks to empower, en sustainability through education, training and leading	courage and promote principles of
WHEREAS, the vision of the Green Valley Initiative a center of green technology with balanced econom	is to see the Inland Empire region become nic and community development; and
WHEREAS, its mission is to transform Riverside ar integrates people and business with natural resource opportunities and a higher quality of life; and	
WHEREAS, the Green Valley Initiative works with t economic development, educational and tribal grous sustainable economic development, education and	ips, to develop model policy and programs for
WHEREAS regional organizations, counties and circular Coreen Valley Coordinators to accomplish the goal cenvironmental future; and	
WHEREAS, the efforts of this initiative benefit all G	reen Valley participants and the public;
NOW, THEREFORE, BE IT RESOLVED by the Cit □that we hereby become a Green Valley Jurisdiction participate in the development and implementation programs to benefit the Inland Empire region.	on and will provide a City coordinator and
PASSED AND ADOPTED	
by the City of this	day of by the following vote:
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	Clerk/Secretary

Green Valley Policy and Sustainable Programs

Implemented through the Green Valley Initiative

The Green Valley Initiative envisions that the Inland Empire Region will be a center of green technology with balanced economic and community development. Its mission is to transform Riverside and San Bernardino counties into a region that integrates people and business with natural resources to create jobs, greater opportunities and a higher quality of life. This outline provides additional detail in the following policy recommendation areas.



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Regional organizations, the counties and cities and businesses will work together to accomplish the goal of creating a healthy economic and environmental future. Participants endorsing the Green Valley Initiative will document their participation, identify a coordinator and pledge to address a minimum of five of the listed policy areas shown below, as they are developed:

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Support green and local procurement preferences like ENERGY STAR, California Friendly®, and other green labels, including greener fleets and electricity. Recognize organizations that purchase local grown and manufactured products.

3. Green Business Programs

- ✓ Promote businesses that create green products
- Recognize and support businesses that help employees live close to work and encourage telecommuting
- Encourage home office and live/work spaces. Encourage utilities to provide high-speed internet connections to all business and residential areas to increase local jobs and reduce commuting
- Strongly recommend investment in the Green Valley and local green technology and education

4. Conservation and Recycling

- ✓ Provide recognition and awards for conservation and recommend utilities use rates to encourage conservation and encourage alternative energy use.
- ✓ Reduce waste generation, increase reuse or recycling programs, and expand recycled and gray water systems for landscape irrigation. Reduce dependence on forest products by using recycled and locally produced sustainable materials.

5. Solar and Alternative Energy

- ✓ Provide significant motivation to manufacture, deploy, and locally use solar and other alternative energy for current/peak needs
- Reduce roadblocks to using and sharing excess electricity

6. Encourage Green Economic Development

- Consider expanding economic or free trade zones featuring business inducements and reducing regulatory impediments, fees or charges for green projects that provide jobs
- ✓ Increase the number of green technology and environmental science jobs in the region and the transit capacity freeway alternatives to improve commute times.

7. Green Valley Land Use

- Encourage land uses that provide opportunities for green technology jobs near existing or new housing
- ✓ Focus government infrastructure investments on areas where housing and jobs are coordinated to reduce traffic and emissions.

8. Green Valley Coordinators

✓ Identify Green Valley coordinators in each organization to collaborate, develop and organize and report on the success of the efforts in the region

Green Valley Development Programs to Support Jurisdictions and Organizations

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- ✓ Seek to identify measures of quality of life in the two counties and improve those areas of greatest need in the region
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Supported Green Technologies

- ✓ Improved insulation for energy conservation that increase jobs and property values.
- ✓ Improved fuel efficient and electric commercial and municipal fleet vehicles
- ✓ Improved efficient lighting systems
- ✓ Solar water heating
- ✓ Solar and alternative local fuel supplies
- ✓ Water and energy conservation and efficiency
- Wind, geothermal and hydroelectric energy development
- Sustainable and recycled locally produced building materials and products
- ✓ Trip reduction and alternative transportation technologies
- ✓ Including listed developing Green Technologies and related education and support needs

